5.	How would you/your client like this feature to operate?		
6.	What problem or issue do you want to solve with this service?		
7.	If possible, please include a drawing or illustration of how:		
	 You would like this requested capability (and the enhanced/information service application it supports) to operate and interact with the overall telephone network. Your client would like this requested capability (and the enhanced information service application it supports) to operate and interact with the overall telephone network. 		
8.	Please describe the traffic characteristics of this feature (e.g., estimated holding times of calls; hours of operation [business hours, evenings, weekends]is there a primary time of operation?; estimated number of simultaneous calls that will be handled or people that will use this feature in a single day):		
9.	Please describe the location life, if applicable, of this feature. Do you view this as a temporary or long range solution?		
10.	If you wish to submit this information on a non-disclosure basis, please indicate that here. If non-disclosure is requested, either attach prepared U S WEST non-disclosure agreement, or one will be sent to you for completion.		
11.	Where do you want this ONA service deployed?		
	A) States: (check as many as apply)		
	Arizona New Mexico Colorado North Dakota Idaho Oregon Iowa South Dakota Minnesota Utah Montana Washington Nebraska Wyoming		

	B)	Major Metropo	olitan area(s):	(Please list area name)			
	C)	Specific wire o	enters:				
12.		What is the expected demand for each location, e.g., estimated number of customers, subscriber lines, number of units to be ordered?					
	Locat	tion	Estimate of d	emand/units			
13.		r information that ce request:	might be of a	ssistance to U S WEST in the evaluation of this ONA			

PLEASE RETURN THIS APPLICATION TO

Don Radovich NEW PRODUCT DEVELOPMENT MANAGER U S WEST COMMUNICATIONS, INC. 421 SW Oak St. Room 4S13 Portland OR 97204

Telephone Number Fax Number (503) 242-4629 (503) 242-8891

ONA SERVICE REQUEST PROCESS "120 DAY" PROCESS

What is the "120 Day Process?"

A formal process to provide prompt attention to Enhanced Service Providers' requests for new network services (features/functions) and provide a response within a designated time frame.

Who uses the "120 Day process?"

- External Enhanced Service Providers
- U S WEST enhanced services product developers

What information is required for the review?

- A completed ONA Service Request Application (A copy is attached):
 - A description of the functionality sought or necessary for use in providing an enhanced service;
 - A forecast of the quantity of services to be purchased;
 - Any additional information about where the capability may be currently available (e.g., from another RBOC).

What occurs?

- Enhanced service providers must submit their ONA New Service Request application to the ONA Product Development team
- The Product Development team is comprised of individuals from various organizations (Network Switching Engineering, Network Planning, Costing, Technical Operations) who can assess technical and cost feasibility of providing the requested capability.
- If the requesting party has provided U S WEST all the necessary details, U S WEST will respond to the request within 120 calendar days with the outcome of the review.

What are the evaluation criteria?

Service requests will be evaluated using the following criteria, defined by the FCC:

- ESP utility the service is necessary for the offering of an enhanced service
- Market demand sufficient market demand exists to justify the provision of the service as a new U S WEST offering
- Technical feasibility the technology necessary for providing the service exists in the network or is available from central office suppliers
- Cost feasibility the price of the service must recover the cost of the technology deployed to offer the capability.

5/95 Page 1

How long does a review take?

- A maximum of 120 calendar days to advise if U S WEST will develop and deploy the service.
- The process' time frame commitments are:
 - within 10 days, acknowledge receipt of complete request;
 - within 20 days, clarify and confirm the request;
 - within 80 days, provide progress report of the key development requirements and milestones;
 - within 120 days, provide final status of the request.

How does it conclude?

- With a written response to the requester with the following information:
 - whether we will provide the capability requested
 - when it will be available
 - the approximate price for the service, based on the ESP's demand estimates
 - any technical problems we anticipate in the development/ provisioning of the capability
- If the service can be provided, a response from the requester, as to whether the service is still of interest at the "suggested" price.

Who are resources for more information?

• Business Unit Compliance Manager

5/95 Page 2

U S WEST ON A SERVICE REQUEST APPLICATION HelpGuide

1. Requested by:

Since technical discussions may be needed, the Enhanced Service Provider may wish to specify technical or product management contacts.

- 2. Description of the network capability or function desired for use with your enhanced service offering:
 - A. Provide a common name and/or generic description of what the service requested does or how you want it to work.
 - B-D. This question is to determine whether the requested capability would most likely be associated with the end user's telecommunications service (e.g. call forwarding) or with the ESP's telecommunications services (e.g. message delivery service).
- 3. Is this a request for a modification to an existing service?

An example of a modification might be call forwarding on busy condition, rather than call forwarding of all calls.

4. Does this service exist in any other RBOC?

Please indicate where the service being requested already exists. U S WEST will contact other RBOCs where the service is available, to expedite service evaluation. Any information on the service description, tariff cite, etc. would be helpful.

5. How would you/your client like this feature to operate?

Provide network capability function--how would it be used by the ESP client, how would it be used by the enhanced service provider?

6. What problem or issue do you want to solve with this service?

Identifying the situation where this service will be utilized, or the network problem needing resolution may allow U S WEST to develop alternative technical solutions. Response to this question may be key to understanding and, therefore, developing a solution that satisfies the ESP's request.

7. If possible, please include a drawing or illustration.

Provide a sketch of the requested service indicating the functional relationships/interfaces among the ESP, ESP's client and the RBOC network. The sketch should be annotated to indicate the sequence of functions needed to support the ESP's service. Please indicate if the service requires interLATA transport. The purpose of the diagram is simply to provide a better understanding of the requested service.

8. Please describe the traffic characteristics of this feature.

What is the estimated usage of this capability? Provide detail regarding estimated holding times, peak periods of use, estimated number of simultaneous calls that will be handled, or number of people that will use this feature in a day.

9. Please describe the location life, if applicable, of this feature.

Indicate if this is a short term solution, such as 6-24 months, or if will be a long term solution, 2-5 years.

10. Non-disclosure agreement.

Non disclosure agreement will hold proprietary any applications indicated for this network service. Basic network service requests may be used for market research and may be shared with Bellcore in its compilation of RBOC basic network service requests.

11. Where do you want this ONA service deployed?

This information is needed to determine what capabilities may already exist and what upgrades may be required to satisfy the ESP's need. The response may be as detailed as at the wire center level, or as universal as at the state level. In general, the more detailed the request is, the better for U S WEST's deployment planning. Additionally, it would be useful to indicate the preference for priority of deployment, i.e., where the ESP would like the service deployed first.

12. What is the expected demand for each location, e.g., estimated number of customers, subscriber lines, number of units to be ordered?

Please indicate, by location, the quantity/units of the network capability requested that you anticipate you or your clients would subscribe to. This information will assist us in market demand assessment.

13. Other information that might be of assistance to U S WEST in the evaluation of this ONA service request.

Provide any additional information that has not been asked for in this application, which maybe useful for the evaluation of this network capability request.

U S WEST OPEN NETWORK ARCHITECTURE SERVICE REQUEST APPLICATION

The information requested in this Application is essential for our assessment of your service request. This information will enable us to ensure the service request meets the FCC mandated ONA service evaluation criteria. The FCC has stipulated that ONA service requests must pass the following assessment criteria to qualify as an ONA service candidate: 1) ESP utility--the service is necessary for the offering of an enhanced service; 2) Market Demand--ONA services will be deployed where market demand exists for the service; 3) Technical Feasibility--the technology necessary for providing the service exists in the network; and 4) Cost Feasibility--the price of the service must recover the cost of the technology deployed to offer the capability.

Please complete the Application in full, and submit it to your U S WEST account representative, who will forward it to the ONA Communications Manager. A HelpGuide is included to assist you in completing the Application.

1.		nested By npany Name)
	(Add	dress)
	(Con	tact Person and Telephone Number)
	(Date	e of Request)
2.	A)	Description of the network capability or function desired for use with your enhanced service offering:

Would this feature be used by you?

Would this feature be used by your clients?

Would this feature be used by both of you?

B)

C) D)

- 3. Is this request for a modification to an existing service? If so, please explain modification and describe existing service or indicate service name.
- 4. Does this service exist in any other RBOC? If yes, please provide RBOC name and service name.

5.	How would you/your client like this feature to operate?		
6.	What problem or issue do you want to solve with this service?		
7.	If possible, please include a drawing or illustration of how:		
	 You would like this requested capability (and the enhanced/information service application it supports) to operate and interact with the overall telephone network. Your client would like this requested capability (and the enhanced information service application it supports) to operate and interact with the overall telephone network. 		
8.	Please describe the traffic characteristics of this feature (e.g., estimated holding times of calls; hours of operation [business hours, evenings, weekends]is there a primary time of operation?; estimated number of simultaneous calls that will be handled or people that will use this feature in a single day):		
9.	Please describe the location life, if applicable, of this feature. Do you view this as a temporary or long range solution?		
10.	If you wish to submit this information on a non-disclosure basis, please indicate that here. If non-disclosure is requested, either attach prepared U S WEST non-disclosure agreement, or one will be sent to you for completion.		
11.	Where do you want this ONA service deployed? A) States: (check as many as apply) Arizona New Mexico		
	Colorado North Dakota Idaho Oregon Iowa South Dakota Minnesota Utah Montana Washington Nebraska Wyoming		

	B)	Major Metropolitan a	rea(s): (Please list area name)				
	C)	Specific wire centers	:				
12.		What is the expected demand for each location, e.g., estimated number of customers, subscriber lines, number of units to be ordered?					
	Loca	tion Estim	ate of demand/units				
13.		r information that migh	be of assistance to U S WEST in the evaluation of this ON	Α			

PLEASE RETURN THIS APPLICATION TO

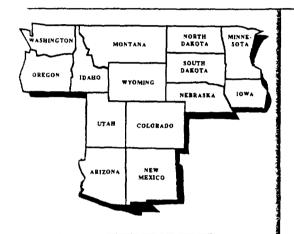
Don Radovich
NEW PRODUCT DEVELOPMENT MANAGER
U S WEST COMMUNICATIONS, INC.
421 SW Oak St. Room 4S13
Portland OR 97204

Telephone Number (503) 242-4629 Fax Number (503) 242-8891



Open Network Architecture News

PRODUCT INFORMATION February 24, 1995



In This Issue

- Deployment Of Usage Sensitive Last Call Return And Continuous Redial Is Planned For All Fourteen U.S. WEST States
- Correction To February 9, 1995, Issue

This publication reviews U S WEST Open Network Architecture activities. It is published for Enhanced Services Providers and ONA Stakeholders.

DEPLOYMENT OF USAGE SENSITIVE LAST CALL RETURN AND CONTINUOUS REDIAL IS PLANNED FOR ALL FOURTEEN U S WEST STATES

rials of usage sensitive-priced Last Call Return and Continuous Redial have concluded with positive results. So much so, that U S WEST has decided to deploy a usage sensitive pricing structure for these services in all fourteen states. Last Call Return and Continuous Redial are currently available on a subscription basis, so the introduction of the usage sensitive services represents a change in price structure only.

U S WEST customers will be notified of these changes via bill insert, direct mail and radio.

See the June 30, 1994, issue of the *ONA News* for service descriptions. If you would like a copy of the June 1994 issue, contact Linda Williams at 206 345-8477.

Service Availability

Deployment is limited to existing CLASS equipped central offices. CLASS is available on a limited basis in Ericsson and DMS10 switches. No new locations are planned for introduction at this time.

Usage Sensitive Last Call Return and Continuous Redial are planned for 1995 deployments under the following schedule:

States Arizona	Planned Filing Date 7/95	Tariff Reference Exchange & Network Svcs. Tariff, Section 5.4.3	Planned <u>Deployment</u> August
Iowa	3/9 5	Tariff 1, Part 4, Section 3	April
Colorado	4/95	Exchange & Network Sves. Tariff, Section 5.4.3	May
Minnesota	5/95	Exchange & Network Svcs. Tariff, Section 5.4.3	June continued on Page 2

Deployment Of Usage Sensitive Last Call Return And Continuous Redial Is Planned For All Fourteen US WEST States

Continued from Page 1..

<u>States</u> Nebraska	Planned Filing Date 6/95	Tariff Reference Services Catalog, Custom Calling	Planned Deployment July
New Mexico	4/95	Exchange & Network Svcs. Tariff, Section 5.4.3	May
N. Dakota	5/95	Exchange & Network Svcs. Price Schedule, Section 5.4.3	August
Oregon	3/95	Exchange & Network Svcs. Price List, Section 5	April
S. Dakota	1/95	Exchange & Network Svcs. Catalog, Section 5.4.3	April
S. Idaho	5/95	Exchange & Network Svcs. Catalog, Section 5.4.3	June
Utah	3/95	Exchange & Network Svcs. Tariff, Section 5.4.3	April
Washington	3/95	Exchange & Network Svcs. Tariff, Section 5.4.3	A pr il
Wyoming	2/95	Exchange & Network Svcs. Tariff, Section 5.4.3	April

Service Rates and Filing

U S WEST is proposing a per activation, or use, charge of \$.75 with a monthly cap of \$6.00. That is, customers will be charged no more than \$6.00 per service no matter how frequently the service is accessed.

Subscription customers will have the option of continuing with Last Call Return and Continuous Redial on a subscription basis or converting to the usage sensitive plan.

These filings are being introduced with a thirty-day free promotion. Subscription customers will receive one free month of recurring charges as part of the promotion. In addition, U S WEST will waive the non-recurring charges during the promotion for all usage customers who convert to subscription.

Contact your area Vendor Service Center ONA Consultant for additional information concerning these filings.



US WEST Vendor Service Center ONA Consultants

Iowa, Minnesota, Nebraska, North Dakota, South Dakota

Rosemarie Wignall 612 663-5838 800 373-6152

Arizona, Colorado, Idaho, Montana, New México, Utah, Wyoming

Gary Chambers 602 235-8974 Don Gelowitz 602 235-8773

Oregon, Washington

Bill Woodworth 206 346-8989

EDITOR'S NOTES

Correction to February 9, 1995, Issue—It was reported that Remote Access Forwarding and Scheduled Forwarding are currently offered in Arizona, Colorado, Minnesota, Utah, and Washington. This is incorrect. These services are currently available in Washington and Oregon only.

If you have additions, changes, or deletions to the mailing list, contact Linda Williams at 206 345-8477. Please provide to Linda your company's name, the spelling of your name, a complete mailing address, and return telephone number.

USWEST ONA Newsletter Editor:

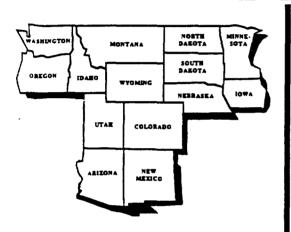
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Seattle, WA 98191
206 345-2051



Open Network Architecture News

PRODUCT INFORMATION

August 19, 1994



In This Issue • Class Services Are Coming To Montana

This publication reviews U S WEST Open Network Architecture activities. It is published for Enhanced Services Providers and ONA Stakeholders.

CLASS SERVICES ARE COMING TO MONTANA

S WEST plans to introduce several Custom Local Area Signaling Service (CLASS) features in Montana. The following services are planned to be filed the third quarter of 1994:

- Caller Identification
- Caller Identification Blocking
- Last Call Return
- · Continuous Redial

- Selective Call Forwarding
- · Call Rejection
- Priority Call
- Call Trace

Detailed descriptions of these services were included in our December, 1990 ONA newsletter. Network Disclosure technical references and Bell Operating Companies Special Report #5 information was included in our May, 1991 issue. If you did not receive or retain these publications, and

need a copy, call Linda Williams on

206 345-8477.



Technical Considerations

CLASS features can be accessed by customers with both rotary and Dual Tone Multi Frequency (DTMF) basic telephone sets.

These services are compatible with flat and measured rate private (sin-

gle) party line side serving arrangements only (Line Side-VoiceGrade-Circuit Switched Basic Serving Arrangements).

These services are not compatible with Feature Group B and D access lines, some key equipment, two way trunks or PBX trunks.

The Caller ID service transmits data to the CPE via a simplex Voiceband Digital interface (VDI) at a rate of between 1200 and 1800 bps.

continued on Page 2

The CLASS services can be provided only from stored program controlled central offices equipped with the proper generic and feature packages.

A rotary dial customer can substitute "11" for "*" to activate or deactivate any service described.

Installation Intervals

The installation interval for the CLASS services is two business days for flat and/or measured rate lines and three business days (if one to five stations are involved) or five business days for Centrex and Centron systems.

Service Filing

CLASS services are planned to be available from central offices in Bozeman, Billings, Great Falls, Helena, and Missoula. The provision of this service is dependent on the installation of the CLASS hardware and software in the end offices, and Signaling System 7 (SS7) in the end offices and all intervening switches. CLASS services are currently offered only on an intraLATA basis.

These services will be filed in the Custom Calling Services section of the General Exchange Tariff. The following monthly rates are proposed:

	<u>Residence</u>	<u>Business</u>
Caller ID (name and no.)	\$ 5.95	\$7.95
Caller ID (number only)	\$5.50	\$7.50
Continuous Redial	\$3.50	\$3.50
Last Call Return	\$2.95	\$3.00
Call Rejection	\$ 4.50	\$4.50
Priority Call	\$3.50	\$3.50
Selective Call Forwarding	\$ 3.50	\$3.50
Call Trace - per activation	\$2.00	\$2.00
Caller ID Blocking		
Per Call	Free To All Cus	stomers

The installation rate for business and residential customersfor each service is \$11.25.

To obtain further technical information, please contact the Vendor Service Center ONA Consultant for your area.

US WEST Vendor Service Center ONA Consultants

Iowa, Minnesota, Nebraska, North Dakota, South Dakota

Rosemarie Wignall 612 663-5838

Arizona,, Colorado, Idaho, Montana, New Mexico, Utah, Wyoming

Gary Chambers 602 235-8974 Don Gelowitz 602 235-8773

Oregon, Washington

Bill Woodworth 206 346-8989

EDITOR'S NOTES

If you have additions, changes, or deletions to the mailing list, contact Linda Williams at 206 345-8477. Please provide to Linda your company's name, the spelling of your name, a complete mailing address, and return telephone number.



U S WEST ONA Newsletter Editor:

Terry Shannon
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Open Network Architecture News

PRODUCT INFORMATION

December 23, 1994

WASHINGTON MONTANA NORTH SOTA SOUTH DAKOTA WYOMING NESSASSA IOWA UTAH COLORADO ARIZONA NEW MEXICO

In This Issue

- South Dakota Is To Receive CLASS Services
- Caller Identification -Bulk Is To Expand To Other U S WEST States
- New Mexico Filing For Message Delivery Service-Interoffice Is Delayed
- Custom Ringing Service Is To Be Offered By Malheur Home Telephone Company
- Dates For Installation Charge Waivers Are Extended

This publication reviews U S WEST Open Network Architecture activities. It is published for Enhanced Services Providers and ONA Stakeholders.

SOUTH DAKOTA IS TO RECEIVE CLASS SERVICES

ustom Local Area Signaling Service, better known as "CLASS", is scheduled to be filed in South Dakota mid-January, 1995.

CLASS is the name of a family of custom calling services designed to add flexibility to call handling. The CLASS services offered with this filing include:

- · Caller Identification
- · Caller Identification Blocking
- Last Call Return
- · Continuous Redial
- Selective Call Forwarding
- Call Rejection
- · Priority Call
- · Call Trace

Detailed descriptions of these services are included in the December, 1990 ONA Newsletter. Network Disclosure technical references and Bell Operating Companies Special Report #5 information was included in the May, 1991 issue. If you need a copy of these publications, contact Linda Williams at 206 345-8477.

Technical Considerations and Interactions. CLASS services are only compatible with flat and measure-rated single party line side serving arrangements, and can only be provided from stored program controlled central offices equipped with the proper generic and feature packages. They are not compatible with Feature Group B and D access lines; some key equipment; two-way trunks; or PBX trunks.

CLASS services can be accessed by both rotary and Dual Tone Multi-Frequency (DTMF) telephone sets. Rotary dial customers can substitute "11" for "*" to activate or deactivate any service described.

The Caller ID service transmits data to the CPE via a simplex Voiceband Digital interface (VDI) between rates of 1200 and 1800 bps.

Installation Intervals vary with the following types of lines and systems used to carry CLASS services:

- flat and/or measured lines—two business days
- one to five stations—three business days
- · Centrex and Centron systems—five business days

continued on Page 3

CALLER IDENTIFICATION - BULK IS TO EXPAND TO OTHER U S WEST STATES

aller Identification - Bulk (BCLID) will soon be available in Idaho, Iowa, Minnesota, Oregon, Utah, Washington, and Wyoming. U S WEST plans to file tariffs and price lists, as appropriate, in January, 1995.

Service Description. BCLID is a Custom Local Area Signaling Service (CLASS) feature that allows customers who subscribe to Direct Inward Dialing to receive call related information on calls received from outside their Centron, Private Branch Exchange (PBX), or Multiline Hunt Group. BCLID enables the following call related information to be transmitted to the customer's premises:

- the calling (if available) and called telephone numbers.
- the time the call was received.
- the status of the called line (either busy or idle).
- the calling line type (individual or group).

Technical Considerations. When evaluating whether BCLID has applications for your business, consider the following technical interactions:

- The transmission of call related information to Customer Premises Equipment (CPE) is made over a dedicated private line data channel. This ensures that the completion of calls to or from the customer are not impacted.
- Since BCLID utilizes the signaling capabilities of the Signaling System 7 (SS7) network, the serving central offices of both the calling and called customer must be connected to the same SS7 network in order to receive the calling telephone numbers.
- If a CLASS call blocking feature is invoked by the calling party, the calling telephone number may not be delivered.

Service Availability. U S WEST plans to tariff BCLID in Idaho, Iowa, Minnesota, Oregon, Washington, Utah, and Wyoming, under the Exchange Network Services tariffs and

price lists. The following rates for BCLID are proposed as follows:

	Monthly Recurring	Non- Recurring
Call Data Input/Output		
Central Office Facility	\$450.00	\$400.00
Iowa	\$450.00	\$500.00
All other states	\$450.00	\$400.00
• Per MLHG, PBX Trunk		
Group, or Centron/		
Centrex system term-		
inating in Call Data		
Input/Output Central		
Office Facility		
Iowa	\$75.00	\$125.00
All other states	\$75.00	\$100.00
 Call Data - Incoming, 		
each line or trunk		
arranged within group.		
All states	\$30.00	\$5.00

A private line data circuit is also required to be purchased from the private line tariff. CPE is provided separately from the customer's vendor of choice. The CPE may include a TTY, personal computer, minicomputer, magnetic tape device, or mainframe interface, for example.

The requested effective dates are between February 28 and March 13, 1995. BCLID is currently available in Arizona, Colorado, Nebraska, and New Mexico.

Contact your Vendor Service Center ONA Consultant for additional information about BCLID.

NEW MEXICO FILING FOR MESSAGE DELIVERY SERVICE-INTEROFFICE IS DELAYED

In the November 28, 1994 issue of the "ONA News," U S WEST announced that Message Delivery Service-Interoffice (MDSI) was to be filed at the end of December, 1994. That filing has been postponed until the end of January, 1995.

Questions concerning this filing can be made to the Vendor Service Center Consultant for your region.

To obtain further technical information, please contact the Vendor Service Center ONA

Consultant for your area.

CUSTOM RINGING SERVICE IS TO BE OFFERED BY MALHEUR HOME TELEPHONE COMPANY

alheur Home Telephone Company, a U S WEST subsidiary, located in Ontario, Oregon, announces they plan to offer custom ringing services by the end of January, 1995.

Custom Ringing is a central office based service which provides an individual access line with up to four distinctive ringing codes on incoming calls. The distinctive ringing codes are achieved by assigning up to 3 additional telephone numbers to the access line. If the subscriber has Call Waiting service, a unique Call Waiting tone corresponding to the ringing pattern is also provided for each of the numbers.

A detailed description of Custom Ringing was provided in the May 22, 1992 issue of the ONA News. If you did not receive or retain this issue and would like a copy, please contact Linda Williams on 206 345-8477.

Custom Ringing can be used by subscribers to provide callers with distinct directory numbers when different enterprises are operating at the same location. Custom Ringing also works well in the home to allow family members to know for whom a call is intended. The subscriber benefits by being able to

identify the enterprise or individual for which the call is intended before answering the call.

Service Availability. Malheur Home Telephone expects to file January 20, 1995 in Oregon with an effective date of January 31, 1995. A listing of the Malheur central offices offering Custom Ringing can be obtained by contacting the Vendor Service Center ONA Consultant for your area.

This is the rate structure proposed by Malheur:

	Residence	Business
1st Custom Ringing Number 2nd & 3rd Custom Ringing	\$5.00	\$7.45
Numbers	\$2.50	\$5.75

The installation charge *per order* is \$13.00 for both business and residence subscribers.

The 1st custom ringing number is also available for \$2.50 for residential subscribers under the Custom Solutions discount packaging plan. Custom Solutions does not apply to the 2nd and 3rd ringing number or business subscribers, however.

South Dakota Is To Receive CLASS Services Continued from Page 1..

Service Filing. CLASS services are planned to be available from central offices in Sioux Falls, Rapid City, Aberdeen, Huron, and Pierre. The provision of CLASS is dependent on the installation of the appropriate hardware and software in the end office, as well as Signaling System 7 (SS7) in the end offices and all intervening switches. CLASS services are currently offered only on an intraLATA basis.

Terms and conditions can be found in the Custom Calling Services section of the Exchange and Network Services Catalog. The following monthly rates are proposed:

	<u>Residence</u>	<u>Business</u>
Caller ID (name & number)	\$5.95	\$7.95
Caller ID (number only)	\$5.50	\$7.50
Continuous Redial	\$3.50	\$3.50
Last Call Return	\$2.95	\$3.00
Call Rejection	\$4.50	\$4.50
Priority Call	\$3.50	\$3.50
Selective Call Forwarding	\$3.50	\$3.50
Call Trace - per activation	\$1.55	\$1.55
Caller ID Blocking - per call	Free to all	customers

The installation rate for each service for business customers is \$11.00 and \$6.00 for residential customers.

EDITOR'S NOTES

If you have additions, changes, or deletions to the mailing list, contact Linda Williams at 206 345-8477. Please provide Linda with your company's name, the spelling of your name, a complete mailing address, and return telephone number.

DATES FOR INSTALLATION CHARGE WAIVERS ARE EXTENDED

he November 28, 1994 "ONA News" announced U S WEST's plans to waive the one-time installation charge on many of its business services from January 9 through February 17, 1995. The time frame for the Free Installation Promotion is extended to March 17, 1994, and rescheduled into two phases. The states involved in the promotion are scheduled as follows:

January 9 - February 17, 1994 February 6 - March 17, 1994

IowaArizonaMinnesotaColoradoNebraskaIdahoNorth DakotaMontanaOregonNew MexicoSouth DakotaUtahWashingtonWyoming

The waiver applies to these services subject to availability:

- Call Waiting
- · Call Forwarding Variable
- Speed Calling 8 and 30
- · Three Way Calling
- · Call Transfer

- · Custom Ringing
- Call Forwarding Busy Line External
- · Call Forwarding Don't Answer
- Call Forwarding Don't Answer External
- Call Forwarding Busy Line Expanded
- · Call Forwarding Don't Answer Expanded
- · Call Forwarding Busy/Don't Answer Expanded
- · Programmable Call Forwarding Busy Line
- · Programmable Call Forwarding Don't Answer
- Customized Call Management Services (CCMS, formerly Centron I). Some restrictions may apply with CCMS.
- CLASS features, including Caller ID, where available. The waiver will not apply to CLASS services in Montana, North Dakota, and South Dakota.

Where U S WEST has not filed or made notification to the state commission, we will be doing so prior to the effective dates.

For more information about this waiver, call the Vendor Service Center ONA Consultant for your area.

US WEST Vendor Service Center ONA Consultants

Iowa, Minnesota, Nebraska, North Dakota, South Dakota

Rosemarie Wignall 612 663-5838 800 373-6152

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Bill Woodworth 206 346-8989



U S WEST ONA Newsletter Editor:

Terry Shannon
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Information for Customer Premises Equipment Manufacturers and Enhanced Scrvices Providers

Message Waiting Indication—Visual (MWIV) Update 3/30/94

Original

Disclosure Date:

September 4, 1990

UPDATE TO NETWORK DISCLOSURE NEWS #136

Summary:

U S WEST offers Message Waiting Indication - Visual (MWIV), a feature whereby subscribing end users will receive an alerting signal that will light a lamp on the end user's Customer

Premises Equipment (CPE).

Locations:

The following central office specific list can be obtained by contacting the U S WEST Communications Vendor Service

Center ONA Consultant at 1-800-544-7126.

U S WEST CENTRAL OFFICES EQUIPPED WITH MESSAGE DELIVERY SERVICE-INTRAOFFICE, MESSAGE DELIVERY SERVICE-INTEROFFICE AND/OR MESSAGE WAITING INDICATION (AUDIBLE, VISUAL OR AUDIBLE/VISUAL)

Timing of Deployment:

Available now.

Pricing:

MWIV is available under tariff or catalog price list.

Interface Requirements:

Technical information addressing the Message Waiting Indication - Visual interface is described in U S WEST's Technical Publication #77335 titled "U S WEST Message Waiting Indication - Visual," and may be obtained by contacting:

Faison Office Products Company 3251 Revere Street, Suite 200 Aurora, Colorado 80011

(800) 777-3672

FAX Number (303) 340-1905

Price: \$21.00

Additional Information:

Any customer premises equipment vendor/manufacturer or enhanced services provider wanting to offer products or services in conjunction with this interface may request additional information by contacting:

Mr. W. J. Frommelt U S WEST Communications ONA Product Implementation Manager Marketing Services Organization 925 High Street, Room 4N10 Des Moines, Iowa 50309 (515) 286-7266